TABLE 2. OPERATIONS AND MAINTENANCE SUMMARY

Element		Task	Priority	Personnel Classification	Days W/Current Staff	Labor (in days)		Initial Cost	Ongoing Cost
						Initial	Ongoing		
BIOLOGICAL									
Tabletop: Northern Basalt-flow vernal wetlands (pools and swales)	*1.1*	Install weather-recording gear on Big Table	2	SCI	0	2	0	200	
	1.2	Continue % cover and litter depth monitoring in vernal pools 1-3. As time allows, monitor additional pools.	1	ABB	2	2	2		
				SCI	2	4	4		
	1.3	Monitor cattle use of pools weekly with combination of SFC & DFG personnel. Record dates for pool filling and drying & water temperature. Survey pools for presence of vernal pool crustacea. Check for exotic animal & plant species.	1	ABB	3	3	2		
				SCI	4	8	8		
	1.4	Continue frequency monitoring for CACASU and GRHE. GPS populations edges annually.	1	ABB	2	2	2		
				SCI	2	4	4		
	1.5	Monitor RDM in and near pools	1	ABB	1	1	1		
				SCI	1	2	2		
	1.6	Continue % cover and litter depth monitoring on BT swale transects. Obtain equivalent data from at least one KT swale annually.	1	ABB	2	2	2		
				SCI	2	4	4		
	1.7	Monitor native pollinators for Downingia, Blennosperma, and Limnanthes on BT and KT annually. Confirm presence of Lytta molesta.	1	ABB	0	1	1		
				SCI	0	4	4		
	1.8	Measure width of vernal pool edge and swale flowering zones annually at permanent transects.	1	ABB	0	1	1		
				SCI	0	2	2		

Element		Task	Priority	Personnel Classification	Days W/Current Staff	Labor (in days)		Initial Cost	Ongoing Cost
						Initial	Ongoing		
BIOLOGICAL									
Tabletop: California annual grassland	***1.9***	Implement grazing plan. This includes data handling and analysis for adaptive management.	1	ABB	5	5	5		
				SCI	5	5	5		
	1.10	Monitor grazing effects on native perennial grass spp in rock outcrops and shallow soil. Continue % cover and litter depth monitoring on shallow soil areas.	1	ABB	2	2	2		
				SCI	2	4	4		
	1.11	Continue % cover and litter depth monitoring on deep soil upland transects.	1	ABB	2	2	2		
				SCI	2	4	4		
	1.12	Monitor RDM in deep-soil upland		ABB	0	2	2		
		in June and December.	1	SCI	0	3	3		
	1.13	Develop a burn plan. Coordinate with CDF. Local fire department to be sure they are aware of DFG guidance on wildfire control.	1	ABB	0	2	1		
	1.14	Develop a prescribed fire pilot project plan and implement.	2	ABB	0	5	2		
				SCI	0	4	4		
	1.15	Find a MS orPhD student to work on bryophyte community. (inventory)	3	ABB	0	1	1		
	1.16	Develop and implement pilot project for reintroducing native perennial grass species to deep soil locations on the tabletop.	3	ABB	0	2	2		
				SCI	0	5	5		
Tabletop: Blue oak savannah and blue oak woodland	***1.17***	Survey blue oak stands for regeneration. Implement a blue oak regeneration enhancement project. Monitor results compared to equivalent habitat with no seedling protection or plantings.	1	ABB	0	2	1	1000	200
				SCI	0	6	4		

Element		Task	Priority	Personnel Classification	Days W/Current Staff	Labor (in days)		Initial Cost	Ongoing Cost
						Initial	Ongoing		
BIOLOGICAL									
Tabletop: Noxious weeds	*1.18*	Continue GPS mapping of noxious weeds and hand-control methods where patches have native sunflowers and clovers nearby.	1	ABB	1	1	1		
				SCI	2	4	4		
	1.19	After mulch is reduced by grazing, use Transline on patches (with no susceptible natives) in fall before germination.	1	ABB	0	2	1	200	200
				SCI	0	6	6		
Cliffs, talus, and northerly slopes	*2.1*	Have Resource Assessment team do vegetation mapping on slopes.	1	ABB	0	1	0		
				CON	0	6	0		
	2.2	Maintain current management practices excluding rock climbing and hang-gliding.	1	WDN	1	1	1		
	2.3	Feral pig damage control.	1	WHA	0	2	1		
	2.4	Conduct survey for mastiff bat and spotted bat. Monitor at 3 year intervals.	1	ABW	0	2	1	$3,000	
				SCI	0	4	2		
	2.5	Maintain centralized records for sensitive bat species, prairie falcon and bald eagle.	1	ABW	0	1	1		
				SCI	0	1	1		
	2.6	Survey for valley elderberry longhorn beetle and host shrub, Sambucus spp. Assess habitat quality and regeneration issues.	2	ABB	0	2			
				SCI	0	4			
	2.7	Perideridia spp nova: GPS populations. Collect vouchers and deliver to taxonomists for description and naming. Annual monitoring of occurrences.	3	ABB	0	2	1		
				SCI	0	2	1		
	2.8	GPS locations of noxious weeds on the slopes and implement appropriate control methods.	1	ABB	0	1			
				SCI	0	4	4		

Element		Task	Priority	Personnel Classification	Days W/Current Staff	Labor (in days)		Initial Cost	Ongoing Cost
						Initial	Ongoing		
PUBLIC USE									
Environmental Education	***1.1***	Continue offering wildflower interpretive hikes with partner SJRCT.	1	ABB	2	4	4		
				FWI	3	4	4		
				SCI	2	4	4		
	1.2	Post signs to prevent public from using portable toilet for trash and to inform public of mountain lion safety precautions.	1	SEA	0	1	na		
	1.3	Provide interpretive brochure at DPR office.	3	FWI	0	2	na		
				SCI	0	2	na		
FACILITY MAINTENANCE									
Fences and Roads	***1.1***	With partner SFC perform fenceline maintenance tasks as needed.	1	SEA	0	2	2		
	1.2	Maintain road to tabeltop.	1	TOL	0	2	2		
	1.3	Install ADA compliant tiolet	1	TOL	0	1	na		
				SEA	0	1	na	2500	
						COST TOTALS		**$6,900.00**	**$400.00**

LABOR TOTALS	Current Staffing	TOTAL DAYS Planned Staffing	TOTAL PY'S (Planned Staffing)
Assoc Biol (Botany)	25	52	25%
Assoc Biol (Wildlife)	0	3	1%
Scientific Aid	26	92	50%
Fish and Wildlife Interpreter	3	8	4%
Contractor (RAP)	0	6	2%
Warden	1	2	1%
Wildlife Habitat Asst.	0	2	1%
Tractor Operator-Laborer	0	3	1.50%
FW Seasonal Aid	0	4	2%